

147058

LEBOEUF, LAMB, LEIBY & MACRAE

A PARTNERSHIP INCLUDING PROFESSIONAL CORPORATIONS

520 MADISON AVENUE

NEW YORK, NY 10022

(212) 715-8000

TELEX: 423416

TELECOPIER: 212-371-4840

1333 NEW HAMPSHIRE AVENUE, N. W.
WASHINGTON, DC 20036

500 KEARNS BUILDING
136 SOUTH MAIN
SALT LAKE CITY, UT 84101

411 PEQUOT AVENUE
SOUTHPORT, CT 06490

168 MILK STREET
BOSTON, MA 02109

336 FAYETTEVILLE STREET MALL
P. O. BOX 750
RALEIGH, NC 27602

150 STATE STREET
ALBANY, NY 12207

LEBOEUF, LAMB, LEIBY & MACRAE (UK)
47 BERKELEY SQUARE
LONDON W1X 5DB, ENGLAND

June 22, 1983

CERTIFIED MAIL
RETURN RECEIPT REQUESTED

Robert E. Leininger, Esq.
Office of Regional Counsel
United States Environmental
Protection Agency, Region V
230 South Dearborn Street
Chicago, Illinois 60604

Re: Environmental Conservation and Chemical
Corporation, Zionsville, Indiana;
Response of St. Regis Corporation
to EPA Region V Information Requests

Dear Mr. Leininger:

We represent St. Regis Corporation, formerly St. Regis Paper Company ("St. Regis"). Enclosed on behalf of St. Regis in connection with the above matter is a copy of St. Regis' response to EPA Region V's information requests, received on March 29 and April 8, 1983, relating to the Environmental Conservation and Chemical Corporation ("ECC") in Zionsville, Indiana. As you agreed on April 22, 1983, the time in which to respond to the information request, was extended beyond the deadlines provided in those letters.

In responding to this information request, St. Regis does not concede that it is a "responsible party" under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, 42 U.S.C. §§9601 et seq. ("CERCLA"). In addition, St. Regis denies any liability under CERCLA or any statute, regulation, or law for any

Robert E. Leininger, Esq.
June 22, 1983
Page 2

drums or for any other matter connected with or arising from the existence of Enviro-Chem Corporation and the so-called Enviro-Chem site at Zionsville, Indiana.

In responding to this information request, St. Regis has made a diligent search and has reviewed all records which it found to be in its possession pertaining to the specific facilities referred to in EPA's information requests: i) a Bag Division plant in Louisville, Kentucky; and ii) a Consumer Products Division plant formerly owned by St. Regis in Marion, Indiana. St. Regis has also reviewed other corporate records in order to determine whether any other St. Regis facilities or divisions may have made any shipments to ECC. No evidence of any such shipments has been found.

However, if further information demonstrates that any part of this submittal is incomplete in any material respect, St. Regis will so notify EPA Region V.

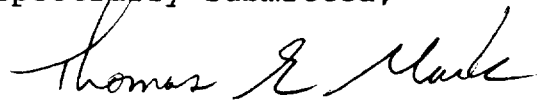
In order to facilitate this process, and to enable St. Regis to ensure the completeness of the information supplied herewith, St. Regis hereby requests that EPA Region V comply with the commitment it made at the April 13, 1983, meeting in Chicago and supply St. Regis with information in EPA's possession concerning any shipments which St. Regis, including any of its divisions, plants, or other facilities, may have sent to or received from ECC. Specifically, St. Regis requests any information in EPA Region V's possession which would, if in St. Regis' possession, be responsive to the information requests to which St. Regis is hereby responding.

Correspondence should be addressed to me, with a copy to:

Ms. L. Rettig, Esq.
Senior Legal Counsel
St. Regis Corporation
237 Park Avenue
New York, New York 10017

If you have any questions regarding this request, please call me at the above number, or (Ms.) Lee Rettig, at (212) 808-6151.

Respectfully submitted,


Thomas E. Mark

TEM:ph
Enclosures

RESPONSE OF ST. REGIS CORPORATION
TO EPA REGION V INFORMATION REQUESTS
CONCERNING ENVIRONMENTAL CONSERVATION AND
CHEMICAL CORPORATION, ZIONSVILLE, INDIANA

The following information constitutes the response of St. Regis Corporation, formerly St. Regis Paper Company, to EPA Region V's information requests, received on March 29 and April 8, 1983, relating to the Environmental Conservation and Chemical Corporation ("ECC") of Zionsville, Indiana.

In responding to these information requests, St. Regis does not concede that it is a "responsible party" under the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, 42 U.S.C. §§9601 et seq. ("CERCLA"). In addition, St. Regis denies any liability under CERCLA or any statute, regulation, or law for any drums or for any other matter connected with or arising from the existence of ECC and the so-called ECC site at Zionsville, Indiana.

In preparing its response to these information requests, St. Regis has made a diligent search and has reviewed all records which it found to be in its possession pertaining to the specific facilities referred to in EPA's information requests: i) a bag plant in Louisville, Kentucky;

and ii) a consumer products plant formerly owned by St. Regis in Marion, Indiana. St. Regis has also reviewed other corporate records in order to determine whether any other St. Regis facilities or divisions may have made any shipments to ECC. No evidence of any such shipments has been found.

Response to Information
Requests Nos. 1, 2, 4

Information Request No. 1

A description of each and every shipment of solid or liquid wastes, oils, sludges, caustics, acids or other materials that your company transported or had transported to the Enviro-Chem site during the period of its operation. The description shall include the following:

- a. Dates of transport
- b. Identity of transporter
- c. Method of transport
- d. Volume or quantity of materials per transport
- e. General description of the types of materials transported

Information Request No. 2

Copies of all records, contracts, invoices, manifests, bills of lading, ledgers, account books, correspondence or other documents evidencing both general and specific agreements or arrangements with Enviro-Chem or other companies or persons regarding the handling, disposal or treatment of waste at the Enviro-Chem site.

Information Request No. 4

Copies of all records, contracts, invoices, bills of lading, ledgers, account books, correspondence, or other documents evidencing agreements or arrangements for the transport of materials to the Enviro-Chem site.

Response

a. Shipments from Louisville, Kentucky

St. Regis' Bag Division operates a bag printing and fabricating plant at Louisville, Kentucky. Beginning in 1980 and continuing until February 8, 1982, St. Regis shipped spent printing solvents containing various ink wastes to ECC. These shipments were made pursuant to a March 20, 1980, "quotation" received by St. Regis from ECC. A copy of that quotation, with all attachments, is enclosed as Attachment 1.

The equivalent of 937 55-gallon drums were sent in 14 shipments on a periodic basis as the waste was accumulated. ECC then custom reclaimed the waste, and returned 489 55-gallon drums of reclaimed solvent in 12 shipments.

ECC transported the shipments in its own trucks from St. Regis. The shipments were customarily sent in truckload lots of 80 55-gallon drums. The dates of all known shipments are provided on the accompanying chart. More detailed information regarding the volume or quantity

TABLE 1

SHIPMENTS BETWEEN ECC AND
ST. REGIS' LOUISVILLE BAG PLANT

<u>Date</u>	<u>Identity of Transporter and Method of Transport</u>	<u>Drums of Spent Solvent Sent by St. Regis to ECC</u>	<u>Drums of Reclaimed Solvent Received by St. Regis from ECC</u>
5/20/80	K.C.C. Truck	-	37
5/30/80	"	80	-
7/18/80	"	60	38
8/18/80	"	80	40
9/30/80	"	45	27
10/16/80	"	55	23
11/11/80	"	40	35
2/9/81	"	80	-
4/30/81	"	80	88
7/27/81	"	80	27
8/25/81	"	-	23
9/14/81	"	80	-
9/22/81	"	-	36
11/6/81	"	80	-
11/10/81	"	60	-
11/19/81	"	-	66
1/29/82	"	78	-
2/8/82	"	39	-
3/31/82	"	-	49
TOTALS:		937	489

Percentage reclaimed: 52%
Drums retained by ECC: 448

Source: See Attachment 2

of materials in each shipment is also provided in the form of the enclosed manifests, invoices, cancelled checks, and other documents, where available. (See Attachment 2.)

Because all shipments were transported by ECC, St. Regis had no other agreements or arrangements for the transport of materials to ECC.

In preparing this response, St. Regis has located materials, other than those included in Attachment 2, which may technically fall within the terms of EPA's information request. These materials, which are included as Attachment 3, and which include rough notes, informal memoranda, and waste shipment reports filed with the State of Kentucky, may or may not be read to suggest the existence of other transactions between ECC and St. Regis. However, St. Regis has been able to verify only those shipments listed on Table 1 and described in Attachment 2.

Thus, a pencil notation on a Requisition form suggests that St. Regis may have shipped 80 drums to ECC on February 2, 1980. However, the number of the purchase order (29365) listed for this supposed shipment is out of sequence, and is, in fact, identical to the number of the purchase order used for a shipment on February 9, 1981. Therefore, it is reasonable to conclude that no shipment from St. Regis to ECC took place on February 2, 1980, and that the date on the Requisition was intended as February 2, 1981.

Similarly, there is a purchase order (#31155, see Attachment 2), which contemplates a November 12, 1981 shipment. However, St. Regis has no evidence that a shipment occurred on that date. Pencil notes indicate that a shipment bearing the same manifest number as the November 10 shipment was originally scheduled for November 12. Given St. Regis' normal waste accumulation rate and the additional facts that i) 140 drums were shipped to ECC for recycling during the preceding week; and ii) there is no purchase order for the November 10, 1981 shipment, it is more reasonable to conclude that the November 12 shipment date on the purchase order is inaccurate and that the purchase order is, in fact, for the November 10, 1981, shipment. Therefore, it is also reasonable to conclude that there was no shipment on November 12, 1981.

Finally, Attachment 3 also contains informal notations that 80 drums were shipped to ECC for recycling on April 3, 1980. However, there is no formal documentary evidence demonstrating the existence of such a shipment. Although some notes included in Attachment 3 indicate that there may have been a shipment in April, other notes included in Attachment 3 indicate that the first shipment was on May 29, 1980. Therefore, the existence of such a shipment cannot be verified at this time.

b. Shipments from Marion, Indiana

St. Regis operated a paper plate manufacturing plant at Marion, Indiana, until December 1, 1982, at which time the plant was sold to Superior Paperware Company. Until the time of its sale, the plant was operated by St. Regis' Consumer Products Division.

St. Regis made one shipment from Marion to ECC for disposal by ECC. The shipment, which was made on November 18, 1980, consisted of 1300 gallons of water soluble waste printing solvents. The shipment was transported by ECC in a tank truck. See Attachment 4. St. Regis has no information that the Consumer Products Division made any other shipments to ECC.

Response to Information
Request No. 3

Information Request No. 3

Copies of any and all documents relating to sampling or chemical analyses either performed by or on behalf of your company or communicated to you by some other party concerning materials transported to the Enviro-Chem site.

Response

a. Louisville, Kentucky

St. Regis did not perform or cause to be performed any sampling or chemical analyses of the materials transported by ECC to ECC from Louisville.

St. Regis' suppliers did provide analyses of the two pure solvents used in St. Regis' printing presses. These were known as 334 Blend and 86 Blend. The 334 Blend was a mixture of ethyl acetate (33.3%), N-propyl acetate (33.3%), ethanol (28.3%), isopropanol (3.33%), methyl isobutyl ketone (1.67%), and methanol (1.67%). The 86 Blend was a mixture of equal parts of ethyl acetate and methyl ethyl ketone. Copies of these analyses, while not required by this Information Request, are available if requested.

In early 1982, after experiencing difficulties using the solvents reclaimed for it by ECC, St. Regis had a sample tested informally by an ink supplier, and complained to ECC about these problems. Although no formal written report of the testing was provided, St. Regis did retain handwritten notes of the telephone report of the analysis. A copy of the analysis and the subsequent correspondence is included in Attachment 5.

In May 1982 an analysis of St. Regis' reclaimed solvents was performed for St. Regis by Superior Solvent. Although the material tested was not then sent to ECC, which was no longer in business, a copy of that analysis is also included in Attachment 5.

b. Marion, Indiana

No formal analyses of the printing wastes sent from St. Regis' Marion plant to ECC were performed. However, St. Regis' records do contain informal notes of a telephone call from an ECC employee reporting on an analysis of the wastes sent from Marion to ECC. A copy of those notes is attached as Attachment 6.

Response to Information
Request No. 5

Information Request No. 5

A complete listing of all past and present employees who authorized shipments of materials to the Enviro-Chem site. This listing shall include the employee's title.

Response

a. Shipments from Louisville, Kentucky

Shipments to ECC from St. Regis' Louisville plant were authorized by Henry A. Schumpf, Resident Manager, or S. A. Albritton, Personnel Manager. Mr. Schumpf is no longer employed by St. Regis.

b. Shipment from Marion, Indiana

The November 18, 1980, shipment to ECC from St. Regis' Marion plant was authorized by Dallas Booth, Assistant Production Superintendent. Inasmuch as St. Regis no longer owns the Marion plant, Mr. Booth is no longer employed by St. Regis.

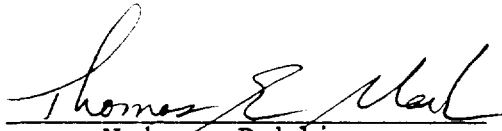
STATE OF NEW YORK)
) ss.
COUNTY OF NEW YORK)

JOSEPH E. GORE, being first duly sworn, states that he is Assistant General Counsel and Assistant Secretary of St. Regis Corporation; that he has read the foregoing document and is authorized to sign it on behalf of St. Regis Corporation; that the foregoing responses are true and correct to the best of his knowledge and belief; and that they will be supplemented if further information demonstrates that any part of them is incomplete in any material way.



Joseph E. Gore

Sworn to before me this
22d day of June, 1983



Notary Public

THOMAS ERIC MARK
Notary Public, State of New York
No. 24-4874825
Qualified in Kings County
Commission Expires March 30, 1985



EPA-IND 084259951

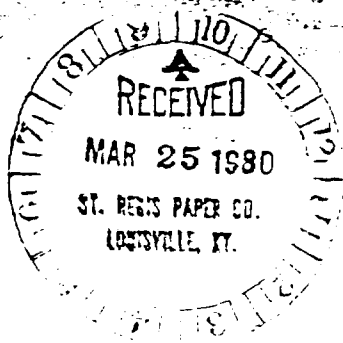
ENVIRO-CHEM CORPORATION

RR 1 BOX 197A
ZIONSVILLE, INDIANA 46077
(317) 769-6153

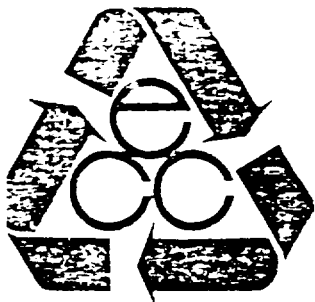
quotation

TO

St. Regis Paper
P. O. Box 21130
Louisville, Kentucky 40221
ATTN: Henry Schumtf



WE ARE PLEASED TO QUOTE AS FOLLOWS:



ENVIRO-CHEM CORPORATION

RR 1 BOX 197A
ZIONSVILLE, INDIANA 46077
(317) ~~769-3685~~

769-6153

PRICE QUOTATION

No. 1641

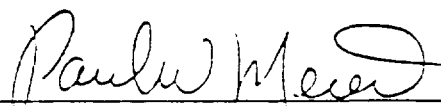
PLEASE INDICATE THIS
NUMBER WHEN ORDERING

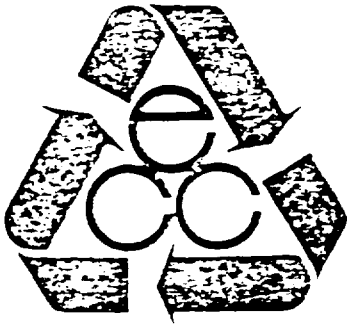
St. Regis Paper
P. O. Box 21130
Louisville, Kentucky 40221

ATTN: Henry Schumtf

DATE	
March 20, 1980	
YOUR INQUIRY DATED	
PROPOSED SHIPPING DATE	
TERMS F O B	
Net 10 1½% over 30 Days	
SALESMAN	
STERLING	
TO BE SHIPPED VIA	PPC OF Coll.
ECC	

here is our quotation on the goods named, subject to the conditions noted:

QUANTITY	DESCRIPTION	PRICE	AMOUNT
	For the reclamation of ink solvent (\$.85/gallon plus \$.25/drum deposit)	\$1.10/gallon	
	For the transportation of reclaimed ink solvent	\$2.50/loaded mile	
	All waste material will be transported under the authority of Regulation SPC-17 and processed according to the regulations established by the Indiana State Board of Health. All barrels are to be properly gasketed and sealed, and of a condition that there be no leaking of the barrels. All barrels must carry the proper DOT labels. The bill of lading should list the nature of the contents of each drum. Any drum placed on an ECC truck that leaks from a bung gasket, hole or clamp, will be assessed an additional charge of \$50.00 per drum. Any drum containing a material which has not been authorized for pick up by ECC will be charged an additional \$100.00 per drum. Demurrage: Two hours are allowed for loading or unloading at no charge. Any additional loading time will be charged at the rate of \$50.00 per hour. <u>THIS QUOTATION IS VALID FOR 30 DAYS.</u>  Paul W. Meier		



ENVIRO-CHEM CORPORATION

R. R. 1
Box 197A
Zionsville, Indiana 46077

Enclosed please find copies of our Indiana State permits for hauling, air pollution and disposal of still bottom residues.

We will be extracting solvents from your solvent bearing wastes prior to disposal of the still bottom residue. Our distillation units are capable of extracting 99% of the solvents from solvent bearing wastes. We have an ongoing program with the Indiana State Board of Health, Solid Waste Management Section to clear each type of still bottom waste prior to its disposal in the sanitary landfill.

Our solvent processing center is located at the Northside Sanitary Landfill on U.S. 421, 8.5 miles north of I-65. The landfill operates under state permit number 6-1.

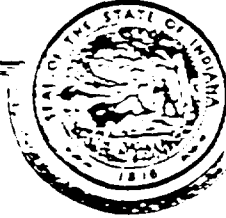
If you have any questions please contact us by telephone or letter.

Sincerely,

A handwritten signature in cursive script that reads "David M. Finton".

David M. Finton

DF:js
enclosure



AIR POLLUTION CONTROL BOARD
1330 WEST MICHIGAN STREET

(317) 633-4420

CONSTRUCTION PERMIT

TO: Enviro-Chem Corporation
Box 197
Zionsville, Indiana 46077

Permit Number: PC(06)1093

Date Issued: May 5, 1977

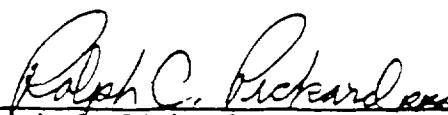
Approval is hereby issued to construct a solvent recovery facility adjacent to the Northside Sanitary Landfill on U.S. 421 one mile south of S.R. 32. The facility will include:

1. A 200 hp York-Shipley high pressure boiler burning #2 through #6 fuel oil or natural gas.
2. Two 5,000 gallon storage tanks with submerged fill.
3. An Environmental System, Inc. closed-system consisting of a live steam still and a convection still capable of 99% solvent recovery.

Emissions will be at a level acceptable to Regulations APC 4R, APC 13, APC 15 and APC 17.

This Construction Permit is issued with the following conditions:

1. That the equipment be installed in accordance with the manufacturer's specifications.
2. That any change or modification from this approval shall be submitted to the Board for approval before any such change is made.
3. That the Board be notified when construction is completed so the filed operation permit application can be processed.


Ralph C. Pickard
Technical Secretary

RWO/cgp
cc: Boone County Health Department

STATE OF INDIANA



INDIANAPOLIS 46206

STREAM POLLUTION CONTROL BOARD

1336 West Michigan Street

January 29, 1979

Mr. Doug Johnson
Environmental Waste Management
Box 217
Silver Lake, IN 46982

Dear Mr. Johnson:

Re: Disposal of Stillbottoms from
Enviro-Chem Corporation, Zionsville

This letter acknowledges the request for disposal dated September 25, 1978, from Enviro-Chem Corporation.

Approval is hereby granted for disposal of 1,500 gallons per day of stillbottoms from Enviro-Chem Corporation's solvent recovery units at the Four-County Landfill, Operating No. 25-2, Fulton County. The waste is to be disposed of in the separate disposal area of the landfill and covered with a minimum of 12 inches of cover soil by the end of the working day.

The approval is granted subject to the following condition:

1. That only the solid portion of the stillbottom be landfilled. (The supernatant must be treated and disposed of by other means.)

This approval will be revoked if the landfill fails to maintain compliance with Regulation SPC-18. Any necessary local approval must be obtained from the Fulton County Health Department. The waste must be transported by a hauler who holds a valid Regulation SPC-17 license.

The approval granted on October 11, 1977, for disposal at the Northside Landfill, Operating No. 6-1, Boone County, is hereby voided. ✓

If you have any questions, please contact Mr. Eggleston of the Solid Waste Management Section at 317/633-0176.

Very truly yours,

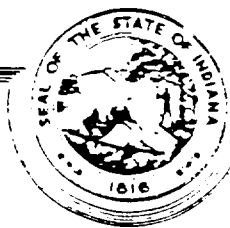
A handwritten signature in cursive script, reading "Oral H. Hert".

Oral H. Hert
Technical Secretary

JHEggleston/lgf

cc: Enviro-Chem Corporation ✓
Fulton County Health Department
Northside Landfill
Boone County Health Department

STATE OF INDIANA



INDIANAPOLIS

STATE BOARD OF HEALTH
AN EQUAL OPPORTUNITY EMPLOYER

Address Reply to:
Indiana State Board of Health
1330 West Michigan Street
Indianapolis, IN 46206

March 31, 1977

Mr. David M. Finton
Enviro-Chem Corporation
4600 Bluff Road
Indianapolis, Indiana 46217

Dear Mr. Finton:

Re: SPC 15 Construction Permit
Solvent Recovery Facility

Since it has been determined by the Plan Review Staff that you will not need an SPC 15 Construction Permit for your Solvent Recovery Facility, we are recommending to our office of Budget and Requirements that your application fee, Receipt No. H-56183, be refunded as soon as possible.

If you have any further questions, please contact David R. Barna of this office at 317/633-5273.

Very truly yours,

Michael L. Esarey, Chief
Permits & Approval Section
Division of Water Pollution Control

DRBarna/gh
cc: Phyllis Miller
Ron Lauritsen

Indiana Stream Pollution Control Board
Authorization to Remove and Transport
Liquid Industrial Waste

In compliance with the provisions of the Indiana Stream Pollution
Control Board Regulation SPC-17,

Enviro-Chem Corporation
865 S. State Road 421
Zionsville, IN 46077

is authorized to remove and transport liquid industrial waste in accord-
ance with requirements and conditions set forth in this permit.

The permit shall become effective on January 1, 1980.

This permit and the authorization to remove and transport liquid industrial
waste shall expire at midnight, December 31, 1980. In
order to receive authorization to continue operation beyond this date of
expiration, the Permittee shall submit such information and forms as are
required by the Indiana Stream Pollution Control Board no later than 60
days prior to the date of expiration.

Signed this 26th day of December, 1979 for the Indiana
Stream Pollution Control Board.

Paul H. Pitt
Technical Secretary

Indiana Stream Pollution Control Board
Authorization to Remove and Transport
Liquid Industrial Waste

In compliance with the provisions of the Indiana Stream Pollution
Control Board Regulation SPC-17,

E.T. Liebttag
5560 Broadway
Indianapolis, IN 46220

is authorized to remove and transport liquid industrial waste in accord-
ance with requirements and conditions set forth in this permit.

The permit shall become effective on February 1, 1980.

This permit and the authorization to remove and transport liquid industrial
waste shall expire at midnight, January 31, 1981. In
order to receive authorization to continue operation beyond this date of
expiration, the Permittee shall submit such information and forms as are
required by the Indiana Stream Pollution Control Board no later than 60
days prior to the date of expiration.

Signed this 21st day of January, 1980 for the Indiana
Stream Pollution Control Board.

Oral H. Hart
Technical Secretary

Attachment 2

/

f

TIME DATE
14:40 02/05/81

MOB. R.H. KENAN
TO: 11-EPAN S.A. OLDHAM
TO: 11-KOMO S.E. MILLER, CC: J. LARIGAN
TO: 11-LANG E.V. RIEHL
TO: 11-LOUI H.A. SCHUMPF
TO: 11-NAZA F.A. ZANDO
TO: 11-PENS F.M. GARBER, CC: Y. NOMIYAMA, R. TRYCHEL
TO: 11-SALT H.L. RICHARDS
TO: 11-UCIT L.M. DUFRANE, CC: F.E. BUCHANAN
TO: 11-WYNK CC: J. ROESKE, S.C. KEPPEL, S. STEPHENS

HAZARDOUS WASTE

ST. REGIS NEW YORK OFFICE AND CORPORATE ENGINEERING HAVE REQUESTED THAT FOLLOWING INFORMATION BE FURNISHED THEM ON MONDAY, FEBRUARY 9. PLEASE SEND ME INFO BY 9:00 A.M. ON MONDAY SO ANSWER CAN BE MADE.

1. IS YOUR PLANT ACCUMULATING HAZARDOUS WASTE AT RATE OF 2200 LBS. OR MORE PER MONTH? *yes*
2. HAS YOUR PLANT ACCUMULATED 2200 LBS. SINCE NOVEMBER 19, 1980? *yes*
3. PLEASE SUPPLY NAME OF YOUR HAZARDOUS WASTE HAULER, CONTRACT INFO AND EPA ID NUMBER OF HAULER. ALSO HAVE YOU VERIFIED EPA NUMBER OF HAULER?
4. WHAT IS NAME AND LOCATION OF DISPOSAL SITE, CONTRACT INFO, AND EPA NUMBER OF DISPOSAL SITE? HAVE YOU VERIFIED EPA NUMBER OF DISPOSAL SITE?

THIS INFORMATION IS TO APPLY ONLY AFTER DATE OF NOVEMBER 19 AS THIS WAS DATE NEW EPA REGULATIONS TOOK EFFECT. WE REALIZE THAT MOST OF THE PLANTS ARE PROBABLY STILL NEGOTIATING NEW CONTRACTS. PLEASE SUPPLY WHATEVER INFO THAT YOU HAVE AVAILABLE.

Att. Dr.
Please handle.
Environ - Chem Corporation
865 South Rd 421 Jonesville Ind 46077

Re. Hayard West

It from Cuckoo March 5, 1980

It to RH Kenner March 14, 1980

" " " March 27, 1980

see CR we mailed Little copy of Census info
March 1981

Rec Quotations from Census March 25, 1980
and mail our 1st trial list against

May 29, 1980

To my knowledge, RH Kenner, is known
with Little. You will know more
than we will know about me.



INTER-OFFICE CORRESPONDENCE

FROM H. A. Schumpf LOCATION Louisville, Kentucky
DATE March 27, 1980

TO
E. Tonn
R. Kenan
ENVIRO-CHEM CORPORATION

cc: S. Albritton
J. R. Cramsie

We have made arrangements for Enviro-Chem Corporation to distill a truckload (4M gal) of our gravure press waste.

Before I make final arrangements, I would appreciate your reviewing the attachments and giving me your comments one way or the other whether this organization will be acceptable for our purposes.

HS:ss

ENVIRO. CDEM

Venue Number 164975.1

1982
/ 4822
12835

430.71
131.00

FEB

APR

4912

348485

FEB

1981
3845

50.00

MAY

4086

5630.00

AUG

4313

1833.50

SEP

4408

1591.50

4481

2378.00

OCT

4449

50.00

DEC

4671

4368.00

	<u>1980</u>	
July	2937	2637.25
Aug	3166	2657.28
Sept	3212	2618.75
Oct	3385 3438	1833.50 1591.50
Nov		- - -
Dec	3552	2317.50

- 1 Copy of HA Schump ltr 2/27/80
~~stating that~~ to E. Tamm + C. Keen
- 2 We advised the state of Ky
that we shipped 22000 gal from 8/1/81 to 12/31/81
to Ennis Chem
- 3 advised Ky that we shipped 20,900 gal
in 1980

1980

11/14/80	35 dm	1925 gal
10/18/80	55 "	
9/30/80	45 "	2475 gal
8/18/80	80 "	
7/18/80	60 "	
	<u>275 dm</u>	

1981

PO 29835	Perkins	4/21/81	80 dm
PO 30627	"	7/27/81	107 "
PO 30919	"	9/14/81	80
PO 31155	"	11/12/81	80

Manifest 1981

80 dm	4400 gal	9/14/81
80 "	4400 "	11/6/81
80	4400 "	4/30/81
80	"	2/2/81

See EPA FYD006371868

Shipped to

Environmental Consultants and
Chemical Corporation
865 East US 421
Jensenville WY

EPA NO. IND 084259951

Shipped

400 drums - 22,000 gal

2/9/81	80 drums - 55 gal	80	4400 gal	11/20/81
4/28/81	50	80	55 gal	9/23/81
7/27/81	80	80	4400 gal	8/25/81
9/14/81	80	55 gal		7/28/81
11/6/81	80	4400 gal		4/30/81

13,140 gal
See

48 drums - 4800 gal	87	1485	11/20/81
"	23	1265	9/23/81
1960 gal			8/25/81
66 drums - 5630			7/28/81

See



Jackie Swigert
Secretary

John Y. Brown, Jr.
Governor

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
BUREAU OF ENVIRONMENTAL PROTECTION
DIVISION OF WASTE MANAGEMENT
PINE HILL PLAZA
1121 LOUISVILLE ROAD
FRANKFORT, KENTUCKY 40601

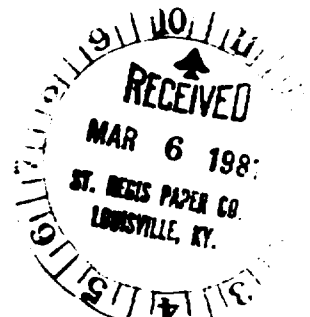
*Al a
Are we registered
State?*

NOTICE TO HAZARDOUS WASTE GENERATORS
FEBRUARY 27, 1981

THE FILING DATE FOR THE KENTUCKY HAZARDOUS WASTE REPORT HAS BEEN EXTENDED FROM MARCH 1, 1981 TO APRIL 15, 1981. THIS REPORT IS REQUIRED OF ALL GENERATORS OF HAZARDOUS WASTE PURSUANT TO 401 KAR 2:070 SECTION 12(5). ALTHOUGH EPA HAS SUSPENDED THEIR REQUIREMENT FOR A SIMILAR REPORT FOR CALENDAR YEAR 1980, THE DEPARTMENT FEELS THAT THE REQUIRED INFORMATION IS CRUCIAL TO PROGRAM DEVELOPMENT AND MANAGEMENT AND, CONSEQUENTLY, WILL REQUIRE THE FILING.

THIS EXTENSION IN FILING TIME IS BEING GRANTED DUE TO A DELAY IN THE DEVELOPMENT AND PRINTING OF THE NECESSARY FORMS. IT IS EXPECTED THAT THE FORMS WILL BE AVAILABLE FOR DISTRIBUTION ON MARCH 15, 1981. AT THAT TIME, COPIES WILL BE MAILED TO YOU. UPON RECEIPT OF THE FORMS, YOU SHOULD COMPLETE THEM FOR THE PERIOD JANUARY 1 THROUGH DECEMBER 31, 1980 AND RETURN TO: DIVISION OF WASTE MANAGEMENT, 1121 LOUISVILLE ROAD, FRANKFORT, KENTUCKY 40601.

IF YOU HAVE ANY QUESTIONS, PLEASE CONTACT MR. ARTHUR S. CURTIS, JR.
AT (502) 564-6716 EXTENSION 225.

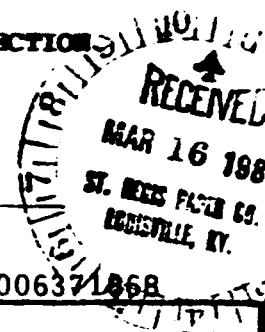


DIVISION OF WASTE MANAGEMENT

KENTUCKY DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION

HAZARDOUS WASTE REPORT

FOR THE PERIOD BEGINNING 1/1/80 AND ENDING 12/31/80



*Pleasant
handle
7A*

GENERAL INFORMATION

EPA ID NUMBER KYD00637106B

INSTALLATION NAME: St. Regis Paper Company

INSTALLATION MAILING ADDRESS: Box 37020, Louisville, KY 40233

INSTALLATION LOCATION: 8004 Ashbottom Road, Louisville, KY

COUNTY: Jefferson

CONTACT PERSON: Al Albritton TELEPHONE: 502/361-1371

TYPE OF ACTIVITY: ☒ GENERATION ☐ RECYCLING ☐ TREATMENT ☐ STORAGE ☐ DISPOSAL
☐ UNDERGROUND INJECTION

TYPE OF REPORT: ☒ ANNUAL ☐ QUARTERLY ☐ UNMANIFESTED WASTE

NUMBER OF: SUMMARY SHEETS ATTACHED 1 WASTES REPORTED 1

TRANSPORTATION SERVICES USED

EPA ID NUMBER	COMPANY NAME
IND084259951	Enviro-Chem Corporation R.R.1, Box 197A Zionsville, Indiana 46077

COMMENTS

Enviro-Chem recycles our washup solvent and we purchase back our reclaimed solvent. They dispose of the stillbottom waste.

FOR TREATMENT, STORAGE AND DISPOSAL FACILITIES ONLY

COST ESTIMATE FOR: CLOSURE \$ POST CLOSURE \$

CERTIFICATION: I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

H. A. Schumpf
PRINT OR TYPE NAME

H. A. Schumpf
SIGNATURE

4/15/81
DATE SIGNED

GENERAL INFORMATION

FILING PERIOD: *BEGINNING* 1-1-80 *AND ENDING* 12-31-80

WASTE SUMMARY

DWM-2 2/81

Currie Chem

Shipped

4/3/80 - 80 drums
 5/30/80 - 80 drums
 8/18/80 - 80 drums
 9/30/80 - 45 drums
 10/12/80 - 55 drums
 11/11/80 - 40 drums

total shipped

380 drums
 400 lbs a drum
 152,000 lbs.

29,200 lbs.

76 tons / yr.

Rec

5/20 38 drums
 8/18 40 "
 9/30 27 "
 10/12 23 "
 11/11 35 "

total Rec

163 drums
 81,900 lbs.

8
 5
 400

7

DIVISION OF WASTE MANAGEMENT

KENTUCKY DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION

HAZARDOUS WASTE REPORT

FOR THE PERIOD BEGINNING 1-1-82 AND ENDING 12-31-82

GENERAL INFORMATION

EPA ID NUMBER

INSTALLATION NAME: St. Regis Paper Co.INSTALLATION MAILING ADDRESS: P.O. Box 37020Louisville, Ky. 40233INSTALLATION LOCATION: 8004 Ashbottom Rd.Louisville, Ky. 40213COUNTY: JeffersonCONTACT PERSON: S. AlbrittonTELEPHONE: 502-361-1371TYPE OF ACTIVITY: ☒ GENERATION ☐ RECYCLING ☐ TREATMENT ☐ STORAGE ☐ DISPOSAL
☐ UNDERGROUND INJECTIONTYPE OF REPORT: ☒ ANNUAL ☐ QUARTERLY ☐ UNMANIFESTED WASTENUMBER OF: SUMMARY SHEETS ATTACHED one WASTES REPORTED one

TRANSPORTATION SERVICES USED

EPA ID NUMBER

COMPANY NAME

IND-08425991

Enviro Chem Corp. Zionsville, In.

IND-039994975

Superior Oil Co. Indianapolis, In.

COMMENTS

FOR TREATMENT, STORAGE AND DISPOSAL FACILITIES ONLY

COST ESTIMATE FOR: CLOSURE \$

POST CLOSURE \$

CERTIFICATION: I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

S. Albritton

PRINT OR TYPE NAME



SIGNATURE

3-10-83

DATE SIGNED

HAZARDOUS WASTE INFORMATION SUMMARY

GENERAL INFORMATION

INSTALLATION NAME: St. Regis Paper Company Louisville, Ky. EPA ID NUMBER: KYD-006371868

TYPE OF ACTIVITY: ☒ GENERATOR ☐ RECYCLING ☐ TREATMENT ☐ STORAGE ☐ DISPOSAL

TYPE OF FILING: ☒ ANNUAL REPORT ☐ QUARTERLY REPORT ☐ REGISTRATION ☐ UNMANIFESTED WASTE REPORT

FILING PERIOD: BEGINNING 1-1-82 AND ENDING 12-31-82

WASTE SUMMARY

LINE NUMBER	DESCRIPTION OF WASTE	EPA WASTE NUMBER	DOT HAZARD CLASS	PHYSICAL STATE	AMOUNT OF WASTE	UNIT OF MEASURE	DISPOSITION CODE	TRANSFER CODE	HANDLING METHOD
1	Flammable Liquid	F003	FL	L	6,435	G	INXT	IND084259951	
2	Flammable Liquids	F003	FL	L	13,365	G	INXT	IND000780403	

Bob. shipped to Linn Co for our
Repair & test of Ky.

1980 22,000 gal = 400 drums

1981 20900 gal = 380 drums

1982 6435 gal 117 drums
49335 gal

TOTAL 897 drums shipped.

Our reclaim was approx 50 to 60 %

Hogarden West Shipment 1982
 Hogarden out of Restaurant Supply
 Commenced in

Shipped
 80 Brown x 55 gal = 4,400 gal 5/17/82 12122
 80 " " " " 4400 " 9/7/82 15277
 83 " " " " 4565 " 10/5/82 16117

out till 13,315

Shipped
 78 Brown x 55 gal = 4290 gal 1/29/82 4826
 net back 21695 gal 3/31/82 4912

"
 39 Brown 55 gal 2145 gal 2/8/82 4635
 6435

TOTAL Shipped 1982 19800 gal

Wah Lee & Co
 78 drum shipped 1-5-81

Rec
 35 drum 12/9/80 38
 " 5/20/81 27
 " 9/30/80 23
 " 10/16/81 40
 " 8/18/80 163

Shipped
 40 drum 11-11-80 80
 " 4-3-80 80
 " 5-30-80 45
 " 9-30-80 80
 " 8-11-80 325

Enrico
 from

1982

P.O. 31563

Shipped 1-29-82 78 drums (429)

drum 4826

147 miles at 2.93 = 430.71

P.O. 31564

Shipped 39 ea 55 gal drum, 2-8-82

sum 4835

freighted mile 293 = 131.00

Drum

4912

Rec 2695 gal 3/31/82 - 47 drums.

150 miles x 293 = 439.50

insurance .03 gal 80.85

Shipped 117 drums x 55 gal = 6,435 gal

Rec 2,695 gal.

Same approx 23 gal per drum.

1980

2-2-80.
5/30/80
6/4/80
8/18/80 ✓
9/30/80 ✓
7/18/80 ✓

6.

1981

4/10/81

9/14/81

Note Packer Lead 11-3-81

80 11/4/81

11/12/81 -

Manifest

80 2-9-81 ✓

80 4-30-81 ✓

80 9/14/81

80 11/6/81

P.O.

80 - 4/21/81

107 7/27/81 ✓

80 9/14/81 -

80 11/12/81 -

1982

80 - 1-28-82

80 - 2-7-82

Shipped 1982

2-8-82
manifest 6592. 39dm

1/29/82 6591. 78dm

mc 2695 gal

mc 47dm 4-1-82

Shipped 117dm x 55: 6435 gal

mc 2695 gal

1981

P.O. 29365

Shipped 80 down 2-9-81

P.O. 29835

Shipped 80 down 4/30/81

For Invoice no. 4086.

11,800 gal \div 55 = 87 down

And 5,280

48 down \times 55 gal = 2640 \times 52904.00

\$250 per milk = \$200.00

P.O. 30627

Shipped 80 down 7/27/81

For down 4313 27 down \div 1485 gal = 1633.50

\$250 per milk = \$200.00

For down 4408

8/28/81

23 down 1265 gal = 1391.50

250 milk = 200.00

P.O. 30719

Shipped 80 down

9/14/81 (no change) 4449 9/18/81 \$50.00 cash down

down 4481

9/23/81

1,960 gal \div 55 = 368

2156.00

Bill for 1980 gal 2178.00 (32.00)

80 milk \times 2.50 = 200.00

P.O. 31042

Shipped 80 down

11/6/81

down 4671 For 11/20/81 3,630 gal \times 1.10 = 3993.00 (66 down)

150 milk \times 2.50 = 375.00

Shipped 1981 - 5 load 80 drums ea. = 400 drums = 22,000 gal

Rec 1981 5 load total 13,140 gal

Shipped 8,960 gal Same approx 35 gal per drum
Waste 15 gal.

With One & the
78 down shipped 1-5-81

Ru 23

7/19 m 34

10/10/10
84.55

213.00
6

325.
124000
1301000

40 down 11-11-80
80 " 4-3-80
80 " 5-30-80
45 " 9-30-80 ✓
80 " 8-11-80 ✓

163.

35 down 12/9/80
38 " 5/20/80 ✓
27 " 9/30/80 ✓
23 " 10/15/80 ✓
40 " 8/18/80 ✓

Ru

Shipped
Ennis Chem

Jackie Swigart
Secretary



John Y. Brown, Jr.
Governor

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
BUREAU OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS MATERIAL AND WASTE MANAGEMENT
PINE HILL PLAZA
1121 LOUISVILLE ROAD
FRANKFORT, KENTUCKY 40601

May 8, 1980

*cc H Schumpf
D Tonn*

Mr. Al Albritton
St. Regis Paper Company
8004 Ash Bottom Road
Louisville, Kentucky 40213

Dear Mr. Albritton:

This letter is in response to our meeting on May 6, 1980, concerning St. Regis' registration as a hazardous waste generator.

When you receive the results of the analysis on the Flexographic Printing Press washwater, please forward a copy to this office. Upon review of this data, I will inform you as to what actions can be taken to dispose of this waste. If all the data indicates the waste is non-hazardous, we will contact officials at the Metropolitan Sewer District to determine if discharge into the sewer system is acceptable.

Utilizing Enviro-Chem is acceptable for recycling of the waste solvent from Gravure Printing Press, but I do suggest a representative from St. Regis visit their facility.

I have enclosed a list of companies which may be able to handle your waste streams should you decide to utilize a different facility.

Also, please send copies of the Material Safety Data Sheets on the printing inks. This information will help to determine if there are any other hazardous characteristics in the printing inks.

If you have any questions or if I may be of any further assistance, please feel free to contact this office.

Sincerely,

Charles Mansfield

Charles Mansfield, Environmental Specialist
Division of Hazardous Material
& Waste Management
400 East Gray Street
Louisville, Kentucky 40202
588-4254

CM/lrw

Enclosure

Enviro-Chem
865 S. State Road 421
Zionsville, Indiana
(317) 769-6153
Contact: Dennis Sterling

CECOS International
9309 Montgomery Road
Cincinnati, Ohio 45242
(513) 793-3090
Contact: Pete Kinickles
Landfill: Williamsburg, Ohio 45176

Chem Waste Management, Inc.
2131 Kingston Court S.E., Suite 112
Marietta, Georgia
Contact: Thomas S. Eggers
Louisville, Kentucky
(502) 244-1252
Marietta, Georgia 1-800-241-7829

Chemical Waste Management of Springfield, Inc.
formerly known as IWD Liquid Waste, Inc.
3106 Snyder Domer Road
Springfield, Ohio 45502
Springfield: (513) 969-8346
Contact: Thomas S. Eggers

RAD Services, Inc.
Hazardous Waste Division
4508 Hemway Drive
Chester, Virginia 23831
(864) 748-5355
Contact: Tom Barbee

Regional Commerce & Growth Association (RCCA)
Midwest Industrial Waste Exchange
Ten Broadway
St. Louis, Missouri 63102
(314) 231-5555
Contact: Oscar S. Richards

Environmental Enterprises, Inc.
11750 Chesterdale Road
Suite 804
Cincinnati, Ohio 45256
Contact: Dave Streng
Dan McCabe
(513) 772-2818

Nuclear Engineering Company, Inc.
9200 Shelbyville Road
Suite 526, P.O. Box 7246
Louisville, Kentucky 40207
(502) 426-7160
Landfill: Beatty, Nevada

ILWD, Inc.
7901 W. Morris Street
Indianapolis, IN 42231
(317) 243-0811
Contact: Steven E. Pettit

Resource Recycling Technology, Inc.
2003 Gallatin Road
Madison, Tennessee 37115
1-800-251-3287
Contact: Dan Burows



INTER-OFFICE CORRESPONDENCE

FROM Henry A. Schumpf

LOCATION Louisville, Kentucky

DATE August 4, 1981

TO

J. M. Gittens

HAZARDOUS WASTE HAULER

cc: W. H. Freeman
B. J. Hammons
S. Albritton

Our flammable liquid waste is being picked up by:

Enviro-Chem Corporation
865 S. State Rd 421
R. R. #1, Box 1974
Zionsville, IN 46077

This printing solvent waste is being reclaimed and we purchase back the clean solvent and they dispose of the stillbottom waste.

We ship approximately 80 55-gallon drums every 70 - 90 days. The cost is \$2.50 per loaded mile. Enviro-Chem's EPA No. is IND 084259951.

SA:ss

JACKIE SWIGART
SECRETARY



JOHN Y. BROWN JR.
GOVERNOR

COMMONWEALTH OF KENTUCKY
DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION
BUREAU OF ENVIRONMENTAL PROTECTION

FORT BOONE PLAZA
18 REILLY ROAD
FRANKFORT, KENTUCKY 40601

January 18, 1982

Handwritten:
Hazardous Waste
Management Section

N O T I C E

"Hazardous Waste Generator Annual Reports"

All generators of hazardous waste as defined by 401 KAR 2:075 and 40 CFR 261 are required to submit a report annually outlining waste generated during the preceding calendar year.

The Annual "Hazardous Waste Report" for the period from January 1, to December 31, 1981, is due on March 1, 1982, as required by 401 KAR 2:070 Section 12 (5) of Kentucky Hazardous Waste Management Regulations. Please complete the enclosed form DWM-3 and return to:

Division of Waste Management
Plans Review Section
18 Reilly Road
Frankfort, Kentucky 40601

This year, please complete the "Handling Method" column on the far right side of the "Hazardous Waste Information Summary", form DWM-2, so recycling and on-site neutralization exemptions may be deducted from the quarterly hazardous waste assessment required by KRS 224.876. Use the transfer code column to indicate the final facility destination of the waste.

If you have any questions, please contact John Downes at (502) 564-6716, Ext. 243.

DIVISION OF WASTE MANAGEMENT
KENTUCKY DEPARTMENT FOR NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION

HAZARDOUS WASTE REPORT

FOR THE PERIOD BEGINNING 1-1-81 AND ENDING 12-31-81

GENERAL INFORMATION

EPA ID NUMBER

INSTALLATION NAME: ST. REGIS PAPER CO.

INSTALLATION MAILING ADDRESS: P.O. Box 37020
LOUISVILLE, KY 40233

INSTALLATION LOCATION: 8004 ASHBOTTOM RD
LOUISVILLE, KY COUNTY: JEFFERSON

CONTACT PERSON: S. ALBRITTON TELEPHONE: 502-361-1371

TYPE OF ACTIVITY: ☒ GENERATION ☐ RECYCLING ☐ TREATMENT ☐ STORAGE ☐ DISPOSAL
☐ UNDERGROUND INJECTION

TYPE OF REPORT: ☒ ANNUAL ☐ QUARTERLY ☐ UNMANIFESTED WASTE

NUMBER OF: SUMMARY SHEETS ATTACHED - ONE - WASTES REPORTED - ONE -

TRANSPORTATION SERVICES USED

EPA ID NUMBER	COMPANY NAME

COMMENTS

NONE

FOR TREATMENT, STORAGE AND DISPOSAL FACILITIES ONLY

COST ESTIMATE FOR: CLOSURE \$ —

POST CLOSURE \$ —

CERTIFICATION: I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE INFORMATION SUBMITTED IN THIS AND ALL ATTACHED DOCUMENTS, AND THAT BASED ON MY INQUIRY OF THOSE INDIVIDUALS IMMEDIATELY RESPONSIBLE FOR OBTAINING THE INFORMATION, I BELIEVE THAT THE SUBMITTED INFORMATION IS TRUE, ACCURATE, AND COMPLETE. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING FALSE INFORMATION, INCLUDING THE POSSIBILITY OF FINE AND IMPRISONMENT.

R.H. LOUFFEE, Resident Mgr.
PRINT OR TYPE NAME

[Signature]
SIGNATURE

2-24-82
DATE SIGNED

GENERAL INFORMATION

EPA ID NUMBER: ~~XYD~~ 066-371666

☐ DISPOSAL

UNMANIFESTED WASTE REPORT

三

[illegible]

ST. REGIS PAPER COMPANY

TO

FROM

SUBJECT

DATE

G. Hargrave
D. Borden
A. Jones

Solvent Wash-up Truck
Enners Chem Wash Truck Lead 10/29/81

L. Oltz

10/19/81
10/29/81

HAZARDOUS WASTE

FEDERAL LAW PROHIBITS IMPROPER DISPOSAL

IF FOUND, CONTACT THE NEAREST POLICE, OR
 PUBLIC SAFETY AUTHORITY, OR THE
 U.S. ENVIRONMENTAL PROTECTION AGENCY

PROPER D.O.T. SHIPPING NAME *Flammable Liquid NOS* UN OR NA *1993*

GENERATOR INFORMATION

NAME *ST. REGIS PAPER COMPANY*ADDRESS *8004 ASHBOTTOM RD*CITY *LOUISVILLE* STATE *KY* ZIP *40213*EPA ID NO *KYD006371868*EPA WASTE NO *F003*ACCUMULATION
START DATEMANIFEST
DOCUMENT NO

HANDLE WITH CARE!
 CONTAINS HAZARDOUS OR TOXIC WASTES

STYLE WM-6

© LABELMASTER, CHICAGO, IL 60626

INITIALS

1980 per barrel drum

5/2/80 drum no 2997 ^{500/38} Rec 37 drum

7/18/80 drum no 3166 Rec 38 Shy 60

9/18/80 drum 3262 Rec ⁸¹¹⁸ 40 Shy 80 bl.

9/30/80 drum 3345 Rec ⁹¹¹² 27 Shy 45

10/10/80 drum 3458 Rec ¹⁰¹¹² 22 Shy 55

11/11/80 drum 3552 Rec ¹¹¹⁶ 35 Shy 40
 Rec TOTAL 200 gal.

my record

P.O.	Shipped	80 drum	2/2/80	Rec
29365	✓	80	2/2/80	163
28104	✓	80	5/30/80	38
28514	✓	80	8/18/80	201
28756	✓	80	9/30/80	
		<u>320</u>		
		x 55 gal		
		<u>1600</u>		
		<u>1600</u>		
		<u>17600</u>		

Ralph Korman
that sample not shot for 10 days
1941 sample with him - about how many
the manuscript letter

know them
Cell Paul Moore 317 7696153
shipped 80 down spot & to Nelson
Will order Nelson to return?
we have approx 120 down & to ship
if would like to come to your site
and see your operation.

5/20/80
Okey, the 37 down, shall see - they
may 30. In case looking small

317 769 6153

To H.S.
B.L.

Called Mrs Paul Meiers

5/20/80

cc: Joel Jones
R. Skelt

He said he shipped us 37³⁸ drums
of reclaim 5/20/80.
Recovery was less than 50%
maybe not let it down not too long.

We can picky another barrel
5/30/80.

≡

AK

Al C.

~~It~~ Is the creek up of 5/30
degenerate? M.

To H.S.
B.L.

317 769 6153

Collected Mr. Frank Moore

~~Mr. Wagon Wright~~
~~Long Creek~~

Mr. Clark

5/20/80

cc: Paul Jones
R. Skelt

He said he shipped us 37 drums
of methanol 5/20/80.
Recovery was less than 50%
maybe not all the drum out to Long.

He can pick up another load
5/30/80.

AK

ENVIRO

Enroute Chem

865 S State Road. 421.

Unionville Indiana

317 769 6153

317 769 6153,

INTER-OFFICE CORRESPONDENCE

FROM J S. Albritton

LOCATION Louisville, Kentucky

DATE April 20, 1982

TO

Ralph Kenan

HAZARDOUS MATERIAL

cc: D. D. Knight
R. H. Loeffler
J. B. Peebles
Lena Rettig.

Since May 1980 we have been using Environmental Conservation and Chemical Corporation, Zionsville, Indiana to pick up and transport our solvent base printing press washup material to their site for reclamation. We purchase back the clean reclaimed material and they are responsible for disposal of the stillbottom material.

I received a letter today from Bad Peebles suggesting that we find another facility to handle this material. We need guidance in selecting a facility in our area that meets EPA requirements to handle our material and which can be approved at corporate level.

Attached are copies of the Enviro-Chem Corporation agreement.

SA:ss

Keep

G.G.WATER

VOC

40 TOLUENE

2.0% CHLORINE

1.0 ACETONE

YKENE NO
CHLORIDE

19% ISOPH. AC.

17% CYPAC

18% MEK NO

38% NO ACT.

2% UN AC. NO

propyl to
propyl
propyl
propyl
propyl

PAPER COMPANY

BAG PACKAGING DIVISION
8004 Ashbottom Road
P.O. BOX 37020
Louisville, KY 40233
502/361-1371

1-25-82

Mr. Tony Clark
Enviro-Chem Corporation
R.R. #1 Box 1974
Zionsville, In. 46077

Dear Mr. Clark:

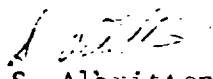
We have an agreement with your company to purchase the extracted solvent from our ink-washup material.

We had an analysis run on this material that we received from your company and it showed five different chemicals that we do not use in our plant.

We have approximately 100 drums that need to be reworked to get this material in a useable condition and also assurance that our material is not being mixed with other material at your location.

Please advise as we need to correct this problem before any more reclaim material is shipped.

Sincerely,


S. Albritton
Personnel Manager

SA:jj
cc: R. H. Ioeffler



environmental conservation & chemical corporation

865 South U.S. 421 Zionsville, Indiana 46077 (317) 769-6153

February 11, 1982

St. Regis Paper
8004 Ashbottom Road
Louisville KY 40233

Attn: Mr. Albritton

Dear Mr. Albritton:

As per our conversation on Wednesday, February 10, 1982, I hope we have reassured you that we are greatly concerned about your material. As I stated yesterday, by looking back at the average analysis on the last four raw loads shipped to us and comparing this to the analysis of the last four clean drum loads shipped back to you, I observed *very* little difference.

When your material (a "custom" reclaim) is brought into our plant, we keep it separate from everything else. It is pumped into a raw feed tank by itself and then processed through the thin-film unit. The distillate is then collected into a tank, again by itself, and allowed to settle before being quality controlled and packaged.

You stated you had a sample drawn from one drum and tested. I feel this one drum sample does not represent the true picture. But looking into this further after I had talked with you, I did notice that the percent of dissolved water in your reclaim has varied, anywhere from less than one percent all the way up to six and seven percent. When we receive the sample of virgin ink wash from you, we will be able to compare it to our reclaimed material. We may have to start chemically drying your reclaim to help it match your virgin solvent or add back virgin streams to the reclaim to get it to match the original chemical composition. We can handle either of these easily.

So, I am looking forward to working with your sample. Please, feel free to call me if you have any questions or any other problems that I might be of some assistance to you.

Sincerely yours,

Tony D Clark

Tony D. Clark
Quality Control

TDC/sbh

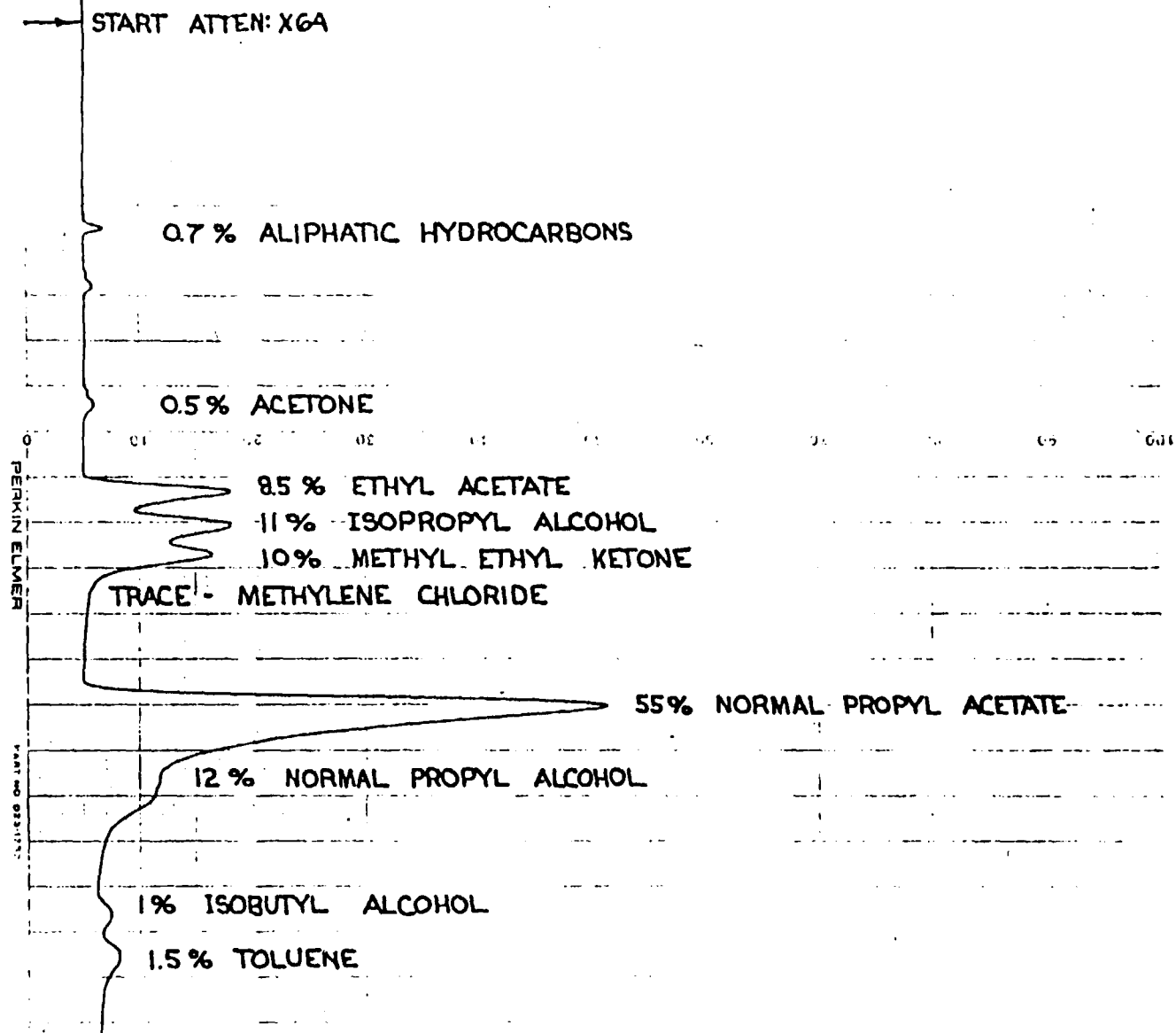
charter member

National Association



of Solvent Recyclers

May 1982



START ATTEN: X6A

0.7 % ALIPHATIC HYDROCARBONS

0.5 % ACETONE

85 % ETHYL ACETATE ✓

11 % ISOPROPYL ALCOHOL ✓

10 % METHYL ETHYL KETONE ✓

TRACE - METHYLENE CHLORIDE

55 % NORMAL PROPYL ACE

12 % NORMAL PROPYL ALCOHOL ✓

1 % ISOBUTYL ALCOHOL

1.5 % TOLUENE

mg/liter

Cu

1.16

Zinc

0.60

1 mg/l Lead

0.60

Chromium

2.92

Nickel

0.00

Cadmium

3.52

wt % Manganese 2.76

← 2.46 %
Gross

Waste Generator	Lot #	Material	Weight	Volume	Waste Description	Waste	DOT Hazardous
SSS London	10902C	006336 Giflex	40	35	Flammable solids NOS	201	Flammable
General Polymer	10901C	6317 0292	75	75	Waste oil	K078	Flammable
Union Carbide	10904A	607051 Giflex	85	20	oil solvent	N/A	Flammable
Union Carbide	10904B	607051 Giflex	40	40	hazardous waste liquid	D001	Flammable
Union Carbide	10904C	607051 Giflex	40	40	hazardous waste liquid	D001	Flammable
Union Carbide	10904D	607051 Giflex	40	40	hazardous waste liquid	D001	Flammable
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Union Carbide	10910E</						

NO. T #	DATE	HANLER	MANIFEST #	TRAINING #
3719	7/15/81		0052439	
3720	7/20/81	SEC	6242	70199
3721	7/20/81	SEC	6239	1870
3722	7/20/81	SEC	188 55	0122
3723	7/21/81	AKS	071328	
3724	7/21/81		5-20002	
3725	7/21/81		5-20002	
3726	7/21/81		5-20002	
3727	7/21/81		5-20002	
3728	7/22/81	SEC	5-20002	
3729	7/22/81	SEC	0620	
3730	7/23/81	SEC	6219	
3731	7/23/81	SEC	0052447	
3732	7/23/81	SEC	8110007	
3733	7/23/81	SEC	8120004	
3734	7/24/81	SEC	002	
3735	7/24/81	SEC	6248	
3736	7/24/81	SEC	16032	
3737	7/24/81	SEC	6	0292
3738	7/24/81	SEC	0112	96174
3739	7/24/81	SEC	82149	302413
3740	7/24/81	SEC	97	27333
3741	7/24/81	SEC	6250	
3742	7/24/81	SEC	1021	
3743	7/24/81	SEC		
3744	7/24/81	SEC		
3745	7/24/81	SEC		
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3797	7/24/81	SEC		
3798	7/24/81	SEC		
3799	7/24/81	SEC		
3800	7/24/81	SEC		

Vol	DR	LA	EPA	HAZARD	DOT
13			P001		Flammable
23			P001		Flammable
26			P001		Flammable
20			P001		Flammable
4			C118		Flammable
1			P001		Flammable
76			P001		Flammable
68			P001		Flammable
80			P001		Flammable
80			P001		Flammable
6			P001		Flammable
44			P001		Flammable
36			P001		Flammable
80			P001		Flammable
10			P001		Flammable
18			P001		Flammable
80			P001		Flammable
1			P001		Flammable
24			P001		Flammable
36			P001		Flammable
5			P001		Flammable
5			P001		Flammable
5			P001		Flammable
10			P001		Flammable
10			P001		Flammable
80			P001		Flammable
80			P001		Flammable
72			P001		Flammable
13			P001		Flammable
80			P001		Flammable
43			P001		Flammable
5			P001		Flammable
20			P001		Flammable
4			P001		Flammable
47			P001		Flammable
1			P001		Flammable
80			P001		Flammable
80			P001		Flammable

Union Carbide

SAS

PERCO

PERCO (GUM)

GOOSEHEAD

PERCENTAGE

PER

PER

STONE

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

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PERCO

PERCO

PERCO

PERCO

PERCO

PERCO

COMPANY	Lot #	Manifest Doc #	TRIUMPH	VOLUME/DRUMS	GALLONS/PUMPS	EPA WASTE	WASTE DESCRIPTION	DOT HAZARD CLASS	UN OR NA #	LOC
CONDA	20118A	6514	14	79	3450 GAL		WASTE OIL, NOS	NON-REGULATED		
JANSON	20118B	6582	1570	76	3450 GAL	FOOS	PAINT FLAMMABLE LIQUID	FLAMMABLE	UN1953	G
CO PRODUCTS	20119A	0470051	4500	6	330	FOOL	WASTE TRICHLOROETHYLENE	ORH-A	UN1710	G
OLE CHEMICAL	20119B	0155500100	4500	17	935 GAL	FOO1	WASTE SOLVENT N.O.S.	FLAMMABLE LIQUID	UN1558	G
UNEN CHEMICAL	20119C	045510610	4500			FOOS				
ORLANDO PROD	20119D	04551090	0292	76	4180 GAL	FOO1	FLAMMABLE N.O.S.	FLAMMABLE	UN1953	G
EMISANT	20119E	0053320		64	40640 LBS	FOO1	WASTE - PAINT	FLAMMABLE LIQUID	UN1263	G
ED FRIES	20120B	1000	414	32	1790 GAL	FOO3	WASTE - ETHYL ALCOHOL	FLAMMABLE LIQUID	UN1170	G
CONES CHEM	20120C	0027613	1870	16	5910 LBS	DOO1	CEMENT LIQUID MASH	FLAMMABLE LIQUID	NA1133	G
				2	410	DOO2	CEMENT LIQUID N.O.S.	CORROSIVE	UN1814	G
				9	4057	U201	CEMENT LIQUID N.O.S.	NON-FLAMMABLE	UN2816	G
"CONES CHEM"	20120D	0027614	1870	42	13102	DOO1	CEMENT LIQUID N.O.S.	NON-HAZARDOUS		G
					285	DOO2	CEMENT LIQUID N.O.S.	FLAMMABLE LIQUID	NA1133	G
				4	1570		CEMENT LIQUID N.O.S.	CORROSIVE	UN1814	C
LOWEST BODY	20120A	0372855		27	1455 GAL	FOO1	WASTE PAINT	NON-HAZARDOUS		G
LOWEST BODY	20121B	82102	14	16	580 GAL	DOO1	COMBUSTIBLE LIQUID N.O.S.	NON-HAZARDOUS	UN1953	B
			50	50	2650 GAL	FOO5	WASTE TOLUENE	COMBUSTIBLE	NA1993	G
LOWEST BODY	20122A	01110001001	4500	8	440 GAL	FOO2	III. TRICHLOROETHYLENE	FLAMMABLE	UN1294	G
	20122B	01110007002	4500	18	940 GAL	FOO2	METHYLENE CHLORIDE	ORH-A	UN1543	G
	20122C	01110013003	4500	19	1045 GAL	FOO3	TOLUENE (XYLENE + TOLUENE)	ORH-A	UN1543	G
	20122D	01847003001	4500	35	14000 LBS	FOO1	WASTE SOLVENT, N.O.S.	FLAMMABLE LIQUID	UN1274	G
LOWEST BODY	20122 E	KE012282	440744	31	17065 LBS	DOO1	WASTE PAINT, SOLVENT, NOS	FLAMMABLE	UN1953	G
				17	6650 LBS	DOO1	WASTE PAINT, SOLVENT, NOS	COMBUSTIBLE	NA1953	G
LOWEST BODY	20122 F	1032	1870	9	4956 GAL	DOO1	WASTE OIL (SLUDGE)	COMBUSTIBLE	NA1270	G
				17	935 GAL	K078	CAUSTIC ALKALI LIQUID	CORROSIVE	UN1719	G
				49	2656 GAL	K078	WASTE SOLVENT - (CAUSTIC)	DANGEROUS	UN2054	G
					550 GAL	K086	NITROCELLULOSE IN FLAMMABLE LIQUID	FLAMMABLE	UN2054	G
LOWEST BODY	20125A	0434	1870	75	4125 GAL	DOO1	WASTE IN K-3	NON-FLAMMABLE	UN1553	G
LOWEST BODY	20125B	0558	14405 (unmarked)	1300	1300 GAL	DOO1	FLAMMABLE LIQUID N.O.S.	FLAMMABLE LIQUID	UN1553	G
LOWEST BODY	20126A	5213	13	5	225 GAL	DOO1	FLAMMABLE LIQUID N.O.S.	FLAMMABLE LIQUID	UN1553	G
			13		55 GAL		OIL NOS	FLAMMABLE LIQUID	NA1270	G
LOWEST BODY	20126B	0578	13	76	4180 GAL	FOO1	MULTI-PHASE LIQUID	FLAMMABLE LIQUID	UN1953	G
LOWEST BODY	20127A	010-18	14	80	4400 GAL	DOO1	FLAMMABLE LIQUID NOS (PAINT, SOLVENT)	FLAMMABLE LIQUID	UN1953	G
LOWEST BODY	20129A	6511	1870	78	4290	FOO3	WASTE PAINT	FLAMMABLE LIQUID	UN1263	G
LOWEST BODY	20129 B	11015200	0292	76	4180	DOO1	FLAMMABLE LIQUID NOS (PAINT, SOLVENT)	FLAMMABLE LIQUID	UN1953	G
LOWEST BODY	20129 C	0294000351	741017	80	4400 GAL	FOO5	HAZARDOUS WASTE LIQUID NOS	ORH-A	UN1953	G
LOWEST BODY	20202A	0					FLAMMABLE LIQUID NOS	FLAMMABLE LIQUID	UN1953	G

COMPANY	LOT #	DATE	TRUCK	VOLUME	DESCRIPTION	R/D	D/R	F	WORK ORDER	TRAILER #	COMPLETE
ROSTONE CORP. -	2096	11/4/80	76 Mack	77 dr	METHYLENE CHLORIDE	DR			3681		✓
WD -	2097	11/5/80	ARTY	79 dr	PAINT SLUDGE	D			2113		✓
S. Brower -	2098	11/6/80									✓
Smithies -	2000	11/6/80	80 Chek	48 dr	Flam solvents	D2			3714		
WHD -	2099	11/6/80	Nel	76 dr	PAINT SLUDGE	D			2205		
INMONT Cincinnati -	3001	11/5/80	Collins	5800 gal	Flam solvent	R/F			3729		✓
WHD -	3002	11/5/80	Nick	80 dr	PAINT SLUDGE	D			2148		✓
Dalco -	3003	11/6/80	Fred	80 dr	MISC. SOLVENT	DR			3720		
H-C INDUSTRIES -	2005	11/6/80	HERTZ	41 dr	WASTE NOS. Xylene	R			3747		
USM. BAILEY DIVISION -	3005	11/6/80	800 INTL	80 dr	"SAFETY" FLUSH	R			2732	17EE	Est. = Ag. 22
EATON CORP -	3006	11/6/80	76 Mack	72 dr	White Paint	27	D		3684		
					ALKALINE	41	D				
					TRUCK	72	D				
U.S. NAVAL -	3007	11/7/80	Broco	80 dr	WASTE SLUDGE	52	D				✓
					TRUCK	74	DR		3723-0		
ARVIN INDUSTRIES -	3008	11/7/80	800 INTL	78 dr	MEX/TOLUENE	R (DP)			3736		
BATESVILLE CASKET -	3009	11/10/80	JONES	66 dr	PAINT SLUDGE	D					✓
WHD -	3010	11/10/80	JERRY	80 dr	PAINT SLUDGE	D			2169		✓
ROSTONE -	3012	11/10/80	800 INTL	79 dr	RESINS w/ DILUENT	D			3750		✓
WHD -	3011	11/7/80	FRED	76 dr	CONCRETE, Wks	DR			01022		
USM. BAILEY -	3013	11/10/80	800 INTL	78 dr	MEX, SAFETY FLUSH	R			3738		
DALCO	3014	11/11/80	Com. SEWER	44 dr	Waste Contain	D			41451		✓
WHD -	3015	11/11/80	Nick	80 dr	Waste Sludge	D			2173		✓
JONES -	3016	11/11/80	JNS	80 dr	PAINT SLUDGE	D					✓
IND. AMERICA -	3017	11/11/80	M. Am	87 dr	17 dr. in Sludge	21	DR		3029/77		
SUN CHEMICAL -	3018	11/11/80	800 INTL	79 dr	8-217 Residue				3741-2		✓
					8- clean waste						
					10- cleaning residue						
					20- cleaning residue						
					23- black sludge						
ST. REGIS PAPER -	3019	11/11/80	FRED	40 dr	Drum waste	R			3754		
W. F. REYNOLDS -	3020	11/11/80	801 INTL	6000 gal	MISCELL. SPIRITS	R			3755		
W. F. REYNOLDS -	3021	11/11/80	HERTZ	39 dr	WASTE CLEANING SOLV.	D			3756		
SCIENTIFIC CHEMICAL -	3022	11/11/80	AMS	80 dr	WASTE RESINS	D			099577		✓
W. F. REYNOLDS -	3023	11/11/80	FRED	36 dr	Waste NOS.	R/F			3759		
W. F. REYNOLDS -	3024	11/11/80	The Miller	610 dr	Waste NOS.	R			3767		

Company	Lot #	Date	Driver/Truck	Volume	Waste Description	Type	Order Number	Order Number	Comments
Mid -	3025	11/13/80	MTL	76.4m	Neon	D	2175	4074.5	
Mid -	3027	11/13/80	MTL	22.4m	17.4m	R/O	2886	4074.5	
Mid -	3026	11/13/80	K. KLEN	40.0m	T/Waste	R	2886	4574.52	D-Tank
Mid -	3028	11/13/80	LEIGH	28.0m	Chlorine waste	DR	4574.52	4574.52	
Mid -	3029	11/13/80	AS	80.0m	Neon	D	4574.52	4574.52	
Mid -	3030	11/13/80	76 MTK	88.0m	4217 waste		3770.2	3770.2	
Mid -	3031	11/14/80	Placer	30.0m	Acid, m. paint	DR	12505	12505	
Mid -	3032	11/14/80	Bowman	42.3m	waste solvent	DR	256	256	
Mid -	3033	11/14/80	415	75.0m	Paint shop	D	256	256	
Mid -	3034	11/14/80	76 MTK	80.0m	MES	R	3742	3742	
Mid -	3035	11/13/80	22.0m	78.0m	PAINT Shop	D	3771	3771	
Mid -	3036	11/14/80	80.1 MTK	35.0m	Waste Ink	D	3776	3776	
Mid -	3037	11/14/80	80.1 MTK	38.0m	Sludge	D	3775	3775	
Mid -	3038	11/14/80	JOHNS	117.0m	Paint Shop		3-1991	3-1991	
Mid -	3039	11/17/80	COLE	30.0m	Oil	F	3778	3778	
Mid -	3040	11/17/80	HERB	8.0m	PAINT Shop	F	43812	43812	
Mid -	3041	11/17/80	COMM. S.W.	25.0m	Waste (oil)	F	3774	3774	
Mid -	3042	11/17/80	20.1 MTK	55.0m	Waste Ink	F	3774	3774	
Mid -	3043	11/17/80	20.0 MTK	76.0m	Waste Ink, MTK	D	3780	3780	
Mid -	3044	11/17/80	76 MTK	75.0m	28.0m	D	3780	3780	
Mid -	3045	11/18/80	20.1 MTK	130.0m	Waste Ink	DR	3779	3779	
Mid -	3046	11/17/80	66 MTK	44.0m	Waste Ink	D	3779	3779	
Mid -	3047	11/13/80	20.1 MTK	50.0m	Chlorine waste	D	14054	14054	
Mid -	3048	11/18/80	20.1 MTK	80.0m	Waste Ink		2812	2812	
Mid -	3049	11/18/80	5.1 MTK	26.0m	Waste Ink		2812	2812	
Mid -	3050	11/18/80	5.1 MTK	50.0m	Waste Ink		2812	2812	
Mid -	3051	11/18/80	5.1 MTK	75.0m	Waste Ink		2812	2812	

Waste Generator	Lot #	Date	Handler	Manifest Document #	Trailer #	Volume drs	Gal/d	EPA Waste #	Waste description	DOT Hazard Class
Salem Group Western Electric	-3523	4/20/81	To Mack		Brown	73	3650	D001	waste printing ink	corrosive
	-3524	4/24/81	To Mack	143938-5	Brown	32		F001	trichloroethylene	COMPA
	-					15		F001	freon	CRME
	-					7		D002	waste corrosive	corrosive
	-					15		D001	flammable liquid N.O.S.	flammable
	-					2		U226	1,1-trichloroethane	CRMA
	-					5		U080	methylene chloride	CRMA
	-					1		U210	perchloroethylene	CRMA
	-					2		D001	acetone	flammable
Freightliner Diamond Chain Vulco	-3525	4/24/81	80-Collins	6073	0292	50	2750		waste paint combustible	CRME
	-3526	4/24/81		0004	Libbing	-	2000 gal	F002	petroleum oil containing	flammable
	-3527	4/24/81	80-Hampth	6084	Polar	-	5000 gal	D001	10% 1,1-trichloroethane	flammable
Chemical Corp (Chemicals)	-3528	4/27/81	Hertz	0002		22	810	D001	flammable liquid N.O.S.	flammable
Thioware	-3529	4/27/81	80-Hampth	6064	Brown	80	4400	D001	flammable liquid N.O.S.	flammable
SFS	-3530	4/28/81	AES	CT 1322	AES	80	4000	F002, D002	corrosive flammable solids N.O.S.	flammable
Economy Plating	-3531	4/28/81	Hampth	6042	Hertz	25	1375	F006	hazardous waste solid N.O.S.	CRME
Lewis Chemical	-3532	4/29/81	AES							
ROLL-CATER King	-3533	4/30/81	Harris Express	0114		70	3850	F017	flammable liquid N.O.S.	flammable
JONES	-3534	4/30/81	Yonkers	006			5000	D001	flammable liquid N.O.S.	flammable
Lewis Chemical	-3532	4/29/81	AES	MA 001171		25	1375	F018	waste paint	flammable
	-					20	1100	K020	EDC + DEC + MeOH + Benzoic Acid	flammable
	-					34	1870	F002-1	chlorinated solvent bottoms	corrosive
	-					1	55	F008	tin paint	corrosive
	-					5 x 30 gal	150	F001, D005	waste grease & freon	flammable
	-					2 x 10 gal	20	D001	waste activated Aluminum	flammable
	-					2 x 5 gal	10	D002	electroless tin plating waste	corrosive
Dako	-3535	4/29/81	Libbing	0086			2500	F005	hazardous waste liquid	flammable
Dako Chemical	-3536	4/28/81	To Mack	CLO-08		79	4345	D001, 2, 7, 8	waste paint	flammable
Super Dry Polishes	-3537	4/27/81	80-Collins	6048	97248	76		D001	waste solvent	flammable
Gold Shield	-3538	4/30/81	80-Hampth	6044	Polar		5500	F002	hazardous waste liquid N.O.S.	CRME
Soppers	-3539	4/30/81	Mary Corp	2356-KOC-734			33,510 lbs	N/A	Alkylation of Cresols liquid Slurry	N/A
Shedlaw	-3540	4/30/81	To Mack	6071	27334	80	4400	D001	flammable liquid N.O.S.	flammable
	-3541	4/30/81	80-Collins	1016	1870	9	495		caustic alkali	corrosive
	-					15	825		caustic solvent cleaning	corrosive
	-					14	800		cement liquid	flammable
	-					37	2035		nitrocellulose in flammable liquid	flammable
Jones Chemical	-3542	5/1/81	Jones	037			4000	D001	flammable liquid N.O.S.	flammable
Ammonium GLASS	-3543	5/4/81	To Mack	HGP 0004	Brown	6	300	D001	flammable liquid N.O.S.	flammable
	-					11	700	D001	flammable liquid N.O.S.	flammable